LDWSF 19.6.9.2.1 Ecology Permits, Jusp. Exc

•
00 (1997)

# State of Washington Department of Ecology

substitute for OMB No. 2040-

Northwest Regional Office WATER COMPLIANCE INSPECTION REPORT							(Re	(Rev. 9-94) (last file update 12-95.)			
		Section	A: National Data	System	Coding (i.e., Po	CS)					
Transaction Code	3 \	NPDES # WA-003196-8	yr/mo/day			Inspection Type 17 18 C			Inspector 19 <b>S</b>	Fac Type 20 <b>2</b>	
				marks					MICH		
				24						Charles and the Control of the Contr	
Inspection work days Facility Self-Monitoring Evaluate 67 <b>0.0</b> 69 70 <b>2</b>					BI	QA	70		Reserved		
67 0.0 69	1	.70 <u>2</u>	Section B:	Capility	71 N	72 <b>N</b>	73	_ '4	75	80	
Name and Location of	f Facility Inspected	(For industrial user				Entry Tin	ne/Date		Domit E	ffective Date	
POTW name and NP	s discharging to	discharging to POTW, also include Entr			ie/Date		Permit Effective Date				
SEATTEL IRON AND METAL CORPORATION						9:00 Al	M 04/18	/07	7		
601 S. MYRTLE STREET						Exit Time	/ Date		Permit Expiration Date		
SEATTLE, WA 98108						11:45 AM 04/18/07					
W 70722											
Name(s) of On-Site R	epresentative(s)/Ti	tle(s)/Phone and Fa	x Number(s)		Other	Facility Da	ta			Be Fill	
Eric Paul, VP of Operation SEATTEL IRON AND METAL CORPORATION											
601 S. MYRTLE STREET - SEATTLE, WA 98108											
Name, Address of Responsible Official/Title/Phone and Fax Number.											
Eric Paul, VP of Operation					1						
206-682-0040											
			7		- 1						
Phone Number	Fax Cor	ntacted? Yes [	<sup>⊥</sup> No							Action 1	
									- 1		
□ Permit	Sect	ion C: Areas Evalua	NAMES OF TAXABLE PARTY OF TAXABLE PARTY.	ection (C			luated)	7 10	00/000/0	6 6 1	
Permit										D/SSO (Sewer Overflow)	
Facility Site Review Compliance Schedules				H	Pretreatment				Pollution Prevention Multimedia		
					Storm Water				other		
		Secti	ion D: Summary	of Findir	ngs/Comments						
This is an inspectio this size for cars and	n for completing	the individual NP	DES permit ap	oplicatio	n. SEATTEL	IRON AND	META	L(SIM)	is the only	scrap yards	
				57777.	277						
John Drabek and I a	arrived at the faci	lity at about 9:00	AM and met w	ith Mr. I	Eric Paul, VP	of operation	n. He w	alked	us through t	he drawings	
before we started a	ctual plant visit.	SIM uses a meta	al shredder to	break ı	up larger piec	es of ferro	ous and	non-fe	errous metal	s into small	
pieces. The smaller issued on May 28, 1	1999 and general	nermit # SO3000	3645C. The ad	minietra	g. The facility	is operatir	ng under	admir	nistrative ord	der that was	
facility must submit	an application f	for an individual	permit and it	has dor	ne so. The c	order has	asked the	he SIN	A for certain	monitorina l	
parameters and fre	quency. The SIN	<ol> <li>failed to comp</li> </ol>	ly with the ord	ler. The	reason for f	ailure was	when t	the SII	M received	its renewed	
stormwater general	permit, it mistake	nly thought the ne	ew general per	mit is re	placing the old	der order a	ind that	matter	was never o	confirmed or	
rejected by the depa are in effect until a	new individual p	ermit is written 7	his matter wa	otion to	or sometime. I	However, t lity An inc	ne gene lividual i	rai per	mit and the	order, both,	
facility currently. The	e site, despite pile	es of scrap mater	ials, appeared	to be in	a very good	order. The	contam	inated	stormwater	collected in	
an underground stor	rage vault. The tr	eatment plant sta	irt operation an	d treatr	ment when wa	stewater o	collected	in the	vault reach	es a certain	
height. The treated	contaminated sto	rmwater are disc	harged to Duw	amish v	waterways. Th	ne system	is fully a	automa	ated and it o	an also run	
manually, Besides of system. The County	's pretreatment n	ormwater, the fac	allity generates ed an industria	proces	ss wastewater	r is discha facility und	arged to	King	County san	nitary sewer	
delegated to the Cou	unty by the State	of Washington.	or madding	40010	permit to the i	acility und	er the c	ourity.	s preueaune	ant program	
Name(s) and Signature	es of Inspector(s)		Agency/Office/	Telephor	ie	-			Date	0 1	
Ed Abbasi P.E. WA Dept. of						RO/(425)	649-722	27		6/2007	
A-171111	3190 160th SE, Bellevue, WA 98008-5452						Park				
- IVIVII	n Drabek P.E.		\//A D=	ot of F	cology: AllAr	20 /405	VC 40 70	107			
JOI		WA Dept. of Ecology NWRO - (425)649-7227 3190 160th SE, Bellevue, WA 98008-5452					1				
			3190	1001113	L, Dellevue,	, vvn sou	00-040	2	-1	2	
Signature of Managem		Agency/Office/Phone and Fax Numbers					Date				
Mala	WA Dept. of Ecology/NWRO/(425)649-7000						11	7/17			
1-201	anc.	fax (425)649-7098						1 - 1 /	7/67		

#### INSTRUCTIONS

#### Section A: National Date System Coding (i.e., PCS)

Column 1: Transaction Code. Use N, C, or D for New Change or Delete. All inspections will be new unless there is an error in the data entered.

Columns 3-11: NPDES Permit No. Enter the facility's NPDES permit number. (Use the Remarks columns to record State permit number, if necessary.)

Columns 12-17: Inspection Date. Insert the date entry was made into the facility. Use the year/month/day format (e.g., 94/06/30 = June 30, 1994).

Column 18: Inspection Type. Use one of the codes listed below to describe the type of inspection:

- Performance Audit
- Compliance Biomonitoring
- Compliance Evaluation (non-C sampling)
- Diagnostic
- Corps of Engineers Inspection
- Pretreatment Follow-up F
- Pretreatment Audit
- Industrial User (IU) Inspection

- L Enforcement Case Support
- Multimedia
- Pretreatment Compliance Inspection -P
- R Reconnaissance
- S Compliance Sampling
- 11 IU Inspection with Pretreatment Audit
- Toxics Inspection
- Sludge

- 2 IU Sampling Inspection
- IU Non-Sampling Inspection
- IU Toxics Inspection
- IU Sampling Inspection with Pretreatment
- IU Non-Sampling Inspection with pretreatment
- IU Toxics with Pretreatment
- Column 19: Inspector Code. Use one of the codes listed below to describe the lead agency in the inspection.
- Contractor or Other Inspectors (Specify in Remarks Columns)
- Corps of Engineers
- J Joint EPA/State Inspectors EPA Lead

- N NEIC Inspectors
- R EPA Regional Inspector
- S State Inspector
- T Joint State/EPA Inspectors State Lead

Column 20: Facility Type. Use of one of the codes below to describe the facility.

- Municipal. Publicly Owned Treatment Works (POTWs) with 1987 Standard Industrial Code (SIC) 4952.
- 2 Industrial. Other than municipal, agricultural, and Federal facilities.
- 3 Agricultural. Facilities classified with 1987 SIC 0111 to 0971.
- 4 Federal. Facilities identified as Federal by the EPA Regional Office

Columns 21-66: Remarks. These columns are reserved for remarks at the discretion of the Region.

Columns 67-69: Inspection Work Days. Estimate the total work effort (to the nearest 0.1 work day), up to 99.9 days, that were used to complete the inspection and submit a QA reviewed report of findings. This estimate includes the accumulative effort of all participating inspectors; any effort for laboratory analyses, testing, and remote sensing; and the billed payroll time for travel and pre and post inspection preparation. This estimate does not require detailed

Column 70: Facility Evaluation Rating. Use information gathered during the inspection (regardless of inspection type) to evaluate the quality of the facility self-monitoring program. Grade the program using a scale of 1 to 5 with a score of 5 being used for very reliable self-monitoring programs, 3 being satisfactory, and 1 being used for very unreliable programs.

Column 71: Biomonitoring Information. Enter D for static testing. Enter F for flow through testing. Enter N for no biomonitoring.

Column 72: Quality Assurance Data Inspection. Enter Q if the inspection was conducted as follow-up on quality assurance sample results. Enter N

Columns 73-80: These columns are reserved for regionally defined information.

#### Section B: Facility Data

This section is self-explanatory except for "Other Facility Data," which may include new information not in the permit or PCS (e.g., new outfalls, names of receiving waters, new ownership, and other updates to the record).

Section C: Areas Evaluated During Inspection

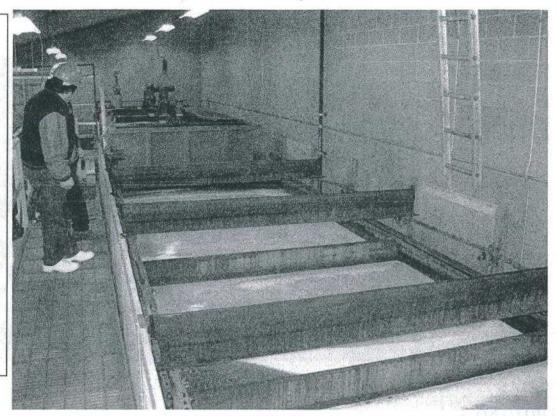
Check only those areas evaluated by marking the appropriate box. Use Section D and additional sheets as necessary. Support the findings, as necessary, in a brief narrative report. Use the headings given on the report form (e.g., Permit, Records/Reports) when discussing the areas evaluated during the inspection. The heading marked "Multimedia" may indicate medias such as CAA, RCRA, and TSCA. The heading marked "Other" may indicate activities such as SPCC, BMPs, and concerns that are not covered elsewhere.

Section D: Summary of Findings/Comments

Briefly summarize the inspection findings. This summary should abstract the pertinent inspection findings, not replace the narrative report. Reference a list of attachments, such as completed checklists taken from the NPDES Compliance Inspection Manuals and pretreatment guidance documents, including effluent data when sampling has been done. Use extra sheets as necessary.

#### DESCRIPTION:

THE contaminated stormwater treatment system. The treatment system is DAF system.



#### PHOTO NO. 2

# DESCRIPTION:

Shredded piles of materials that is being taken for further separation.



# **DESCRIPTION**:

Mixed scraps are being prepared for separation.



# **PHOTO NO.** 4

# DESCRIPTION:

More mixed scraps are being prepared for separation.



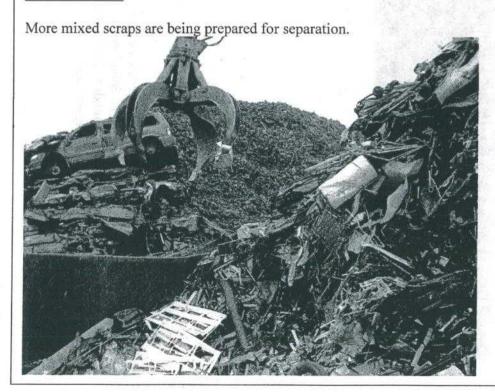
# DESCRIPTION:

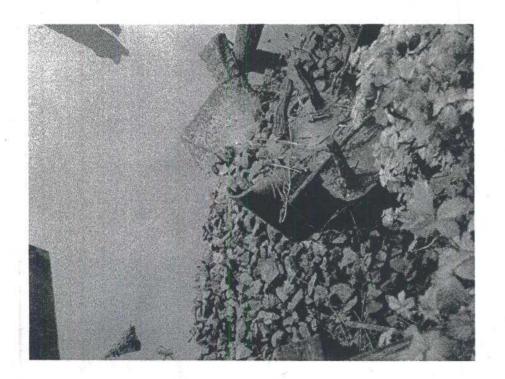
The Copper scarps are being prepared for shipment to recyclers.



## PHOTO NO. 6

# **DESCRIPTION:**







FACILITY: Seattle Iron and Metal

DATE: 04/18/07 TAKEN BY: John Drabek

**DESCRIPTION**: View of the exposed outfall to Duwamish waterways.

The outfall maybe submerged depending on tides.

PHOTO NO. 8 DATE: 04/18/07 TAKEN BY: John Drabek

FACILITY: Seattle Iron and Metal

DESCRIPTION: View of the exposed outfall to Duwamish waterways. The outfall maybe submerged depending on tides.